

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A plurality of content presentation devices device that present presents content data containing image, sound, text or other information, said content presentation devices device comprising:

- a content accumulating unit that accumulates the content data;
- an identifier storing unit that stores a content presentation device identifier which is uniquely given to said content presentation devices;
- an output unit that outputs said content data;
- a communication unit that receives a switching control signal which instructs to switch the content data output from said output unit; and
- an output switching unit that switches the content data output from said output unit based on the basis of said switching control signal at a time point calculated by subtracting a predetermined time from an arrival time of a train in a railroad time table.

Claim 2 (Currently Amended): The content presentation device devices as claimed in claim 1 wherein said communication unit has a capability of receiving said content data, and wherein

said content accumulating unit has a capability of accumulating the content data as received by said communication unit.

Claim 3 (Currently Amended): The content presentation device devices as claimed in claim 1 further comprising a notification unit that notifies the content presentation device devices identifier stored in said identifier storing unit.

Claim 4 (Currently Amended): The content presentation devices device as claimed in claim 1 wherein

said communication unit is provided with a network formation capability of forming a local communication network with a base station or other content presentation devices located in a predetermined area, and wherein

[[the]] a delivery of said content data or [[the]] a reception of said switching control signal is performed through said communication network.

Claim 5 (Currently Amended): The content presentation devices device as claimed in claim 4 wherein the content presentation device is devices are provided with a capability of detecting another communication terminal apparatus located in said a communication network, and notifying the content presentation device devices identifier of its own device to said another communication terminal apparatus.

Claim 6 (Currently Amended): The content presentation device devices as claimed in claim 5 wherein said communication unit is provided with a capability of acquiring through said communication network a terminal identifier which is used to specify another communication terminal apparatus located in said communication network.

Claim 7 (Currently Amended): A management server that manages content presentation devices that present content data containing image, sound, text or other information, said management server comprising:

a management information database that accumulates management information by which presentation device identifiers which identify said content presentation devices, content identifiers which identify content to be output respectively by the content

presentation devices, and presentation time information relating to the times in which [[the]]
respective items of said content are presented;

a timer unit that periodically measures an elapsed time;

a communication unit that transmits a switching control signal designating the content
data, which is to be output, to a content presentation device determined based on the basis of
said management information and [[the]] a measurement time of said timer; and

a communication unit that transmits a switching control signal instructing a content
presentation device to switch the content data based on a railroad time table contained in said
management information and a measurement time of said timer at a time point calculated by
subtracting a predetermined time from an arrival time of a train in the railroad time table.

Claim 8 (Original): The management server as claimed in claim 7 wherein said
management information contains switching way information as to whether content data to be
replaced is replaced by content data delivered anew or by content already stored in the
content presentation device, and wherein

said switching control signal includes the content identifier of the content data for
replacement in accordance with said switching way information.

Claim 9 (Currently Amended): The management server as claimed in claim 7
wherein said management information contains local information relating to [[the]] a
population distribution that changes which is changing with time, and said switching control
signal is generated and transmitted in accordance with said local information.

Claim 10 (Currently Amended): The management server as claimed in claim 7
further comprising an external information acquisition unit that acquires live traffic

information or weather information from external information service providers ~~such as live traffic information and/or weather information~~, wherein

 said management information contains external information to be associated and a switching condition applicable to said external information, and said switching control signal is generated and transmitted in accordance with said external information when said switching condition is satisfied.

Claim 11 (Currently Amended): The management server as claimed in claim 10 wherein the content data is delivered to the corresponding content presentation device based on the basis of said management information.

Claim 12 (Currently Amended): The content presentation device as claimed in claim 11 wherein said management information contains content delivery information which associates the content identifier of the content data to be delivered, the content presentation device identifier of the destination of delivery, and [[the]] delivery times with each other.

Claim 13 (Currently Amended): A content presentation system that presents content data containing image, sound, text or other information on a content presentation device, said content presentation system comprising:

 a content accumulating unit that accumulates the content data;
 an identifier storing unit that stores a content presentation device identifier which is uniquely given to said content presentation devices;
 an output unit that outputs said content data;
 a communication unit that receives a switching control signal which instructs to switch the content data output from said output unit;

a management information database that accumulates management information by which said content presentation device identifiers, content identifiers which identify content to be output respectively by the content presentation devices, and presentation time information relating to the times in which the respective items of said content are presented; a timer unit that periodically measures an elapsed time; and an output switching unit that switches the content data output from said output unit based on a railroad time table contained in the basis of said management information and [[the]] a measurement time of said timer at a time point calculated by subtracting a predetermined time from an arrival time of a train in a railroad time table.

Claim 14 (Currently Amended): A content presentation method of presenting content data containing image, sound, text or other information on a content presentation device, said content presentation method comprising:

a step of accumulating management information by which content presentation device identifiers which identify said content presentation devices, content identifiers which identify content to be output respectively by the content presentation devices, and presentation time information relating to the times in which the respective items of said content are presented; a step of periodically measuring an elapsed time; and a step of switching the content data that is presented by the presentation device specified by said content presentation device identifier based on the basis of said management information and the elapsed time as measured; transmitting a switching control signal indicating content, which is to be output, to the presentation device specified by said content presentation device identifier from said management server based on a railroad time table contained in said management information and the elapsed time as measured; and

switching the content data that is presented on a corresponding content presentation device based on said switching control signal at a time point calculated by subtracting a predetermined time from an arrival time of a train in the railroad time table.